IN THE U.S. PATENT AND TRADEMARK OFFICE

Application No.: 09/507,514)	CERTIFICATE OF MAILING
Filing Date: February 18, 2000	I hereby certify that this paper is being deposited with the United States Postal Office, with sufficient postage, via first
Inventor(s): Richard L. Davis	class mail to: Mail Stop Non-Fee Amendment
Group Art Unit: 2633	Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450.
Examiner Name: Bello, Agustin	June 14, 2004
Customer No.: 27160	John S Panerguas
Title: Hybrid Coherent-Optical, RF Signal) Channelizer)	John S. Paniaguas, Reg. No., 31,651 Attorney for Applicant(s)

Mail Stop Non-Fee Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

JUN 2 3 2004

Technology Center 2600

AMENDMENT TRANSMITTAL

Sir:

Transmitted herewith is an amendment/reply in the above-identified application.

1. () A Drawing Replacement Sheet including FIG. ____ is attached and incorporated by way of this Amendment.

2. Fee for Claims

(X) No additional fee is required.

The fee for additional claims in accordance with 37 C.F.R. §1.16(b)-(d) has been calculated as shown below:

		200		SMAL	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amendment	Highest No. Previously Paid for	Present Extra	Rate	Additional Fee	Rate	Additional Fee	
Total		Minus		x 9	0	x 18		
Indep.		Minus		X 43	0	x 86		
Fee for Multiple Dependent Claims			+145	0	+290			
TOTAL ADDITIONAL FEES			0	OR				

3.	Method	of	Payment	of	Fees

()	Enclosed is our firm chec	\$	
()	Charge \$	to Deposit Account No.	50-1214.

4. (X) The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 50-1214. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-1214. This sheet is filed in duplicate.

Respectfully Submitted,

Jene 14, 2004 ((Date)

John S. Paniaguas
Registration No. 31,051

KATTEN MUCHIN ZAVIS ROSENMAN 525 West Monroe Street, Suite 1600 Chicago, Illinois 60661-3693 (Direct) Phone No. (312) 902-5312 (Direct) Fax No. (312) 577-4532